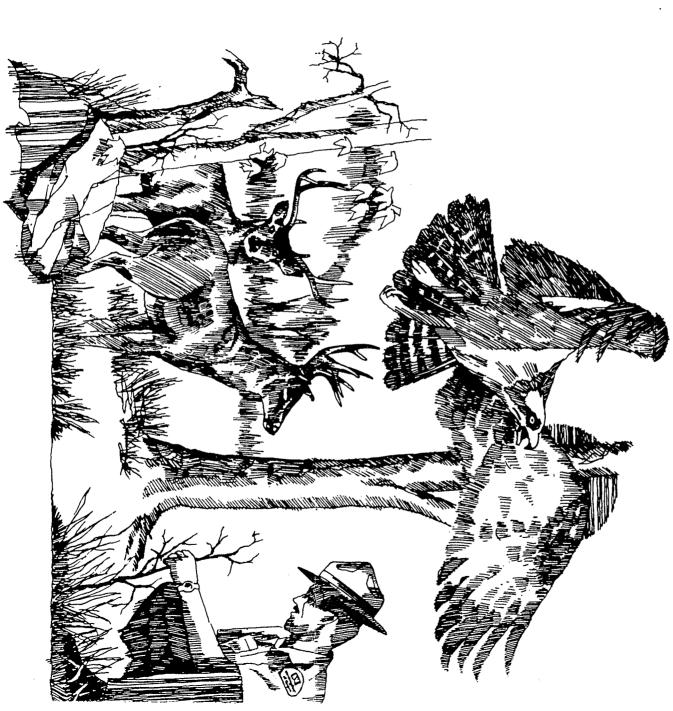


Sacramento District S Army Corps Engineers

*

Operational Management Plan Englebright Lake



INTRODUCTION

Harry L. Englebright Lake Smartville, California 1 November 1992 The Englebright Operational Management Plan (OMP) is a procedural guideline which describes the specific steps necessary to support policy and objectives developed in the Park Master Plan.

The first section of the OMP, "Resource Management", details the construction, operation, and administration requirements for natural resource programs and facilities. Management strategies for fish and wildlife are described and an Action Plan is presented, which organizes, prioritizes, and schedules those resource tasks planned over the next five years.

The second section details programs and facilities connected with recreation, staff function, visitor management, and project infrastructure. Collectively labeled "Park Management" these areas are treated in subsections which describe management strategies, procedures, and techniques. As in Section I, this section closes with a Five Year Action Plan describing intended tasks.

The Englebright OMP is designed to provide organization, stability, and consistency in operation and management of a publicly supported project. It is, however, expected to be a dynamic document capable of sustaining adjustments and improvements; a guideline but not a blueprint. Systematic and methodical assessment combined with appropriate refinements will promote successful outcomes.

Project authorization. Harry L. Englebright Dam and Lake were authorized by the River and Harbor Act of 1935 (49 Stat. 1028) as a unit of the Sacramento River Debris Control Project. Construction of recreation facilities at Englebright Lake and provision of services to the public by concessionaire is in accordance with Section 4 of the Flood Control Act of 1944 (58 Stat. 887) and subsequent amendments.

Location. Englebright Lake is located on the Yuba River in the foothills of the Sierra Nevada about 18 miles upstream from the City of Marysville, California (plate 1). The Yuba River in the reservoir area forms the boundary between Yuba and Nevada Counties. Access is via a three-mile paved county road (Mooney Flat Road) connecting with State Highway 20 one mile east of Smartville and via a six-mile paved county road (Pleasant Valley Road) connecting with State Highway 20 ten miles west of Grass Valley.

Reservoir characteristics. Englebright Lake, at gross pool (527 feel MSL, USGS datum) is 9 miles long, has a surface area of 815 acres, a shoreline 24 miles long, and contains 70,000 acre-feet of water. Inactive pool is at elevation 438 feet with a surface area of 350 acres, length of 3 miles and a capacity of 20,000 acre-feet. The mean pool during the 1971 through 1974 recreation seasons (May through mid September) was at elevation 521 feet and a surface area of 766 acres. Total project lands equal 3,329 acres of which 1,783 acres are held in fee or are withdrawn public domain and 1,546 acres are in flowage easement.

H L Englebright Lake

Recreation facilities. Park recreation facilities are designed to support day use activities in and around the Narrows area, as well as boat oriented activities up lake. Twenty-one areas provide:

Parking spaces	=	282
Launch ramps	=	2
Picnic sites	=	11
Restroom units	Ξ	32
Trails	=	2
Camping sites	=	91

Introduction - Page 2